

March 11, 2015
Merrimack Station Briefing



Outline

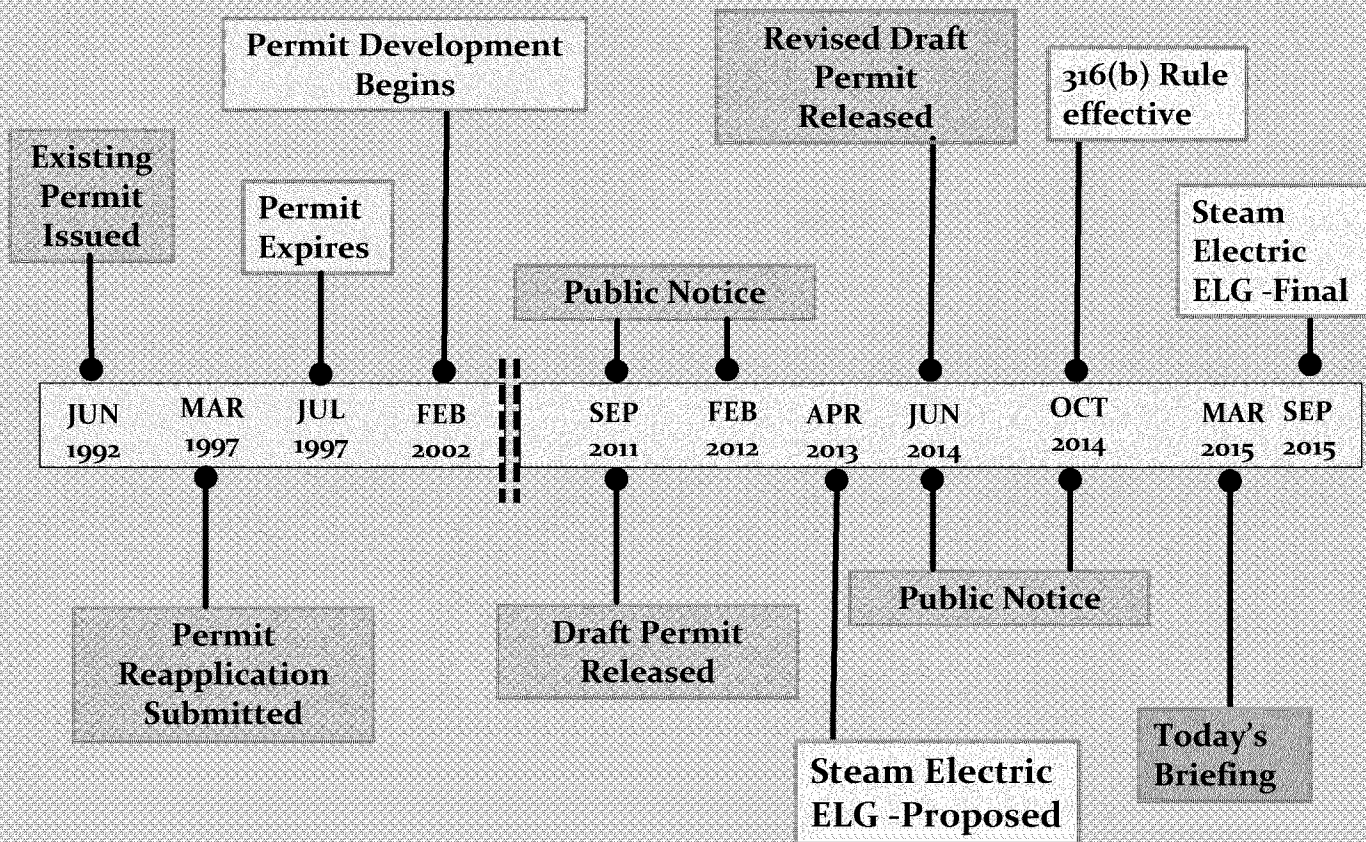
- * The Facility
- * Permit Development History
- * §316(a)
- * §316(b)
- * Flue Gas Desulfurization (FGD) and the Steam Electric ELG
- * Permit Completion Schedule



The Facility

- 470 MW coal-fired. Unit 1 -1960, Unit 2 – 1968
- Owned by PSNH. Northeast Utilities now Eversource Energy
- Considered a base load facility, but currently operating at significantly reduced capacity
- Withdraws and discharges ~287 MGD non-contact cooling water into impounded section of Merrimack River.
- In 2011, PSNH installed and began operating a wet FGD scrubber at Merrimack Station. By June 2012, a VCE system was operating to reduce/eliminate the FGD discharge
- By July 1, 2013, *“contingent upon obtaining all necessary permits and approvals from federal, state, and local regulatory agencies.”*
- The legislation also created economic incentives for Merrimack to put FGD scrubber online sooner than July 2013

Merrimack Station Permit Development History



Deliberative Process, Attorney/Client Privileged

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